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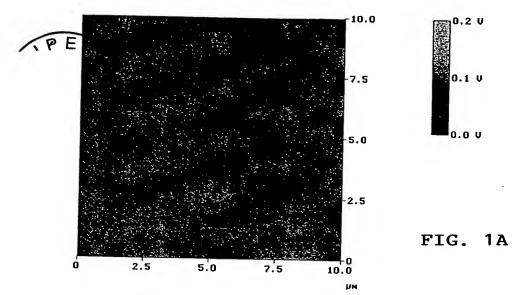
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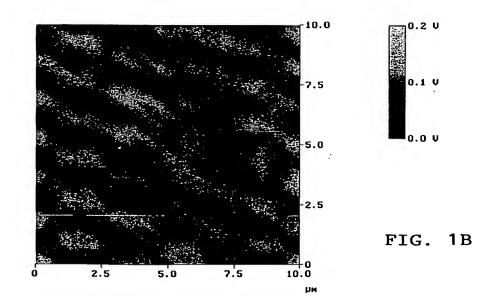
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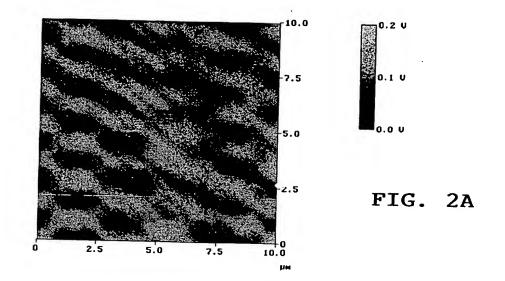
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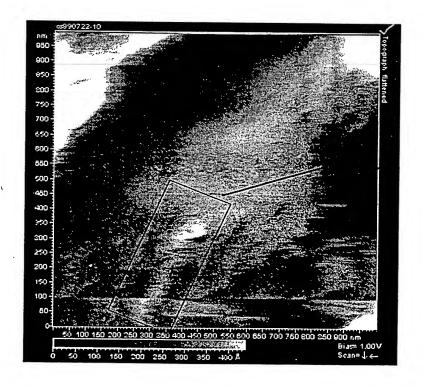
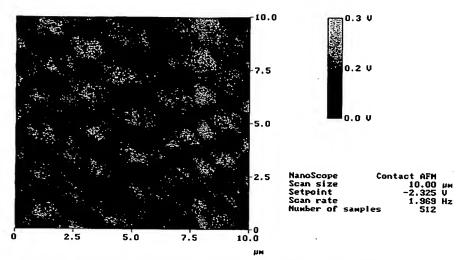


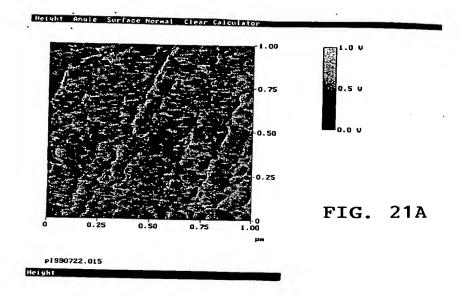
FIG. 2B

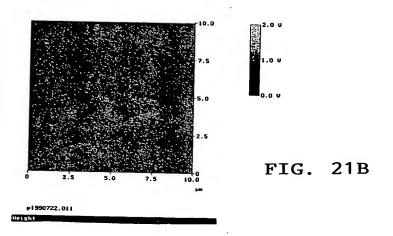


MFM: Sample 231 Void Scan

FIG. 5A

p1990722.037





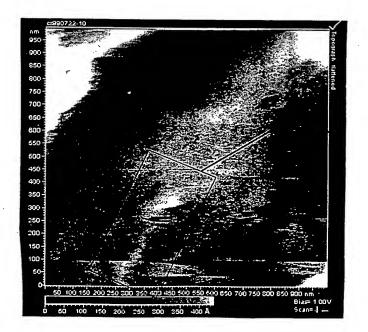
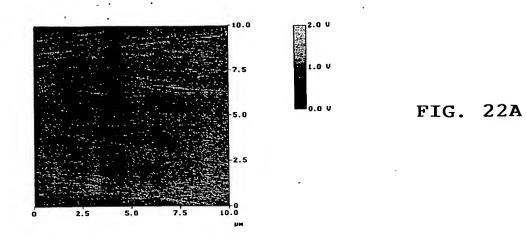
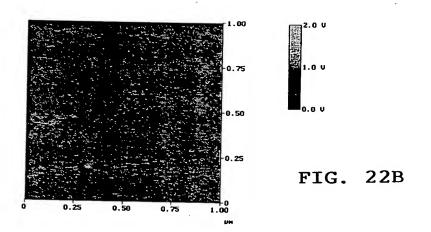
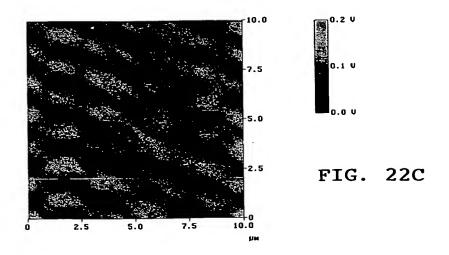


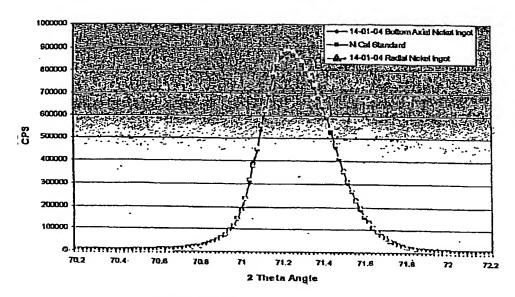
FIG. 21C







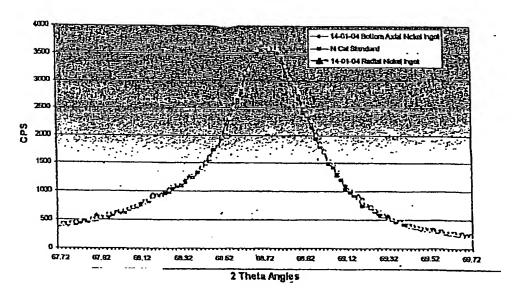
Nickel Scans: Nickel Analysis



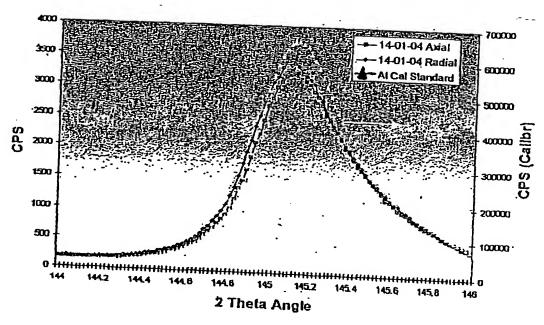
Ka Nickel Scans Run 14-01-04

FIG. 27A

 L_{α} Nickel Scans Run 14-01-04



Nickel Scans: Al and Zr



K_u Aluminum Scans of Nickel Run 14-01-04

FIG. 28A

Nickel Scans: Cl

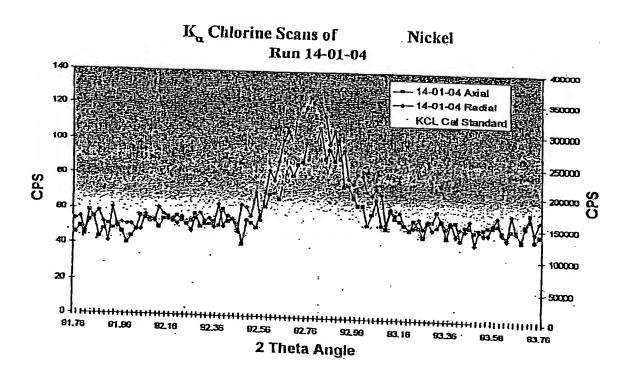
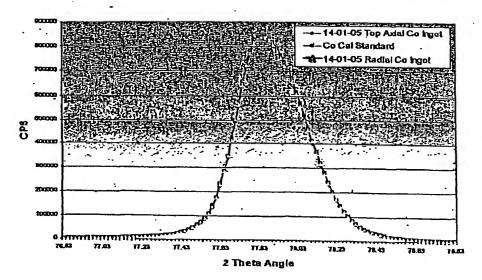


FIG. 30

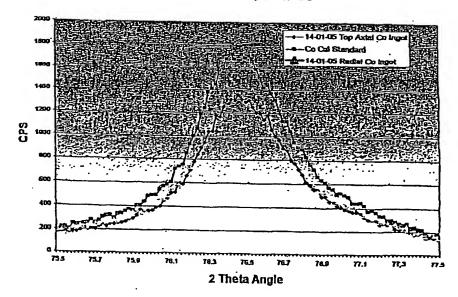
Cobalt Scans: Cobalt Analysis



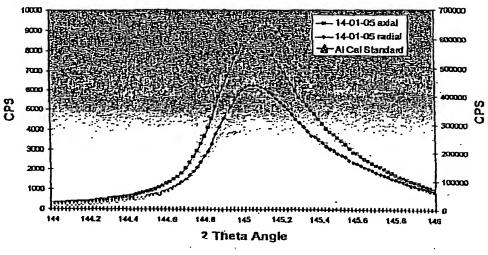
Ka Cobalt Scans Run 14-01-05

FIG. 31A

L_α Cobalt Scans Run 14-01-05



Cobalt Scans: Al and Fe



 K_{α} Aluminum Scans of Run 14-01-05

Cobalt

FIG. 32A

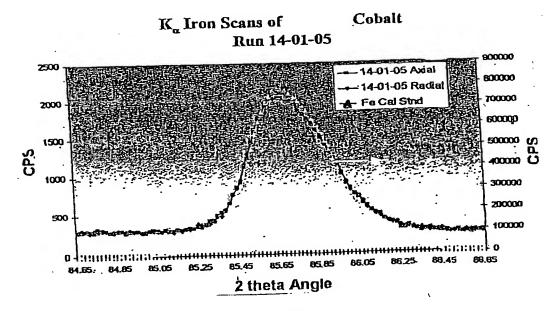
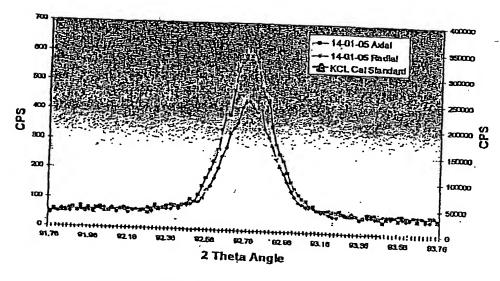


FIG. 32B

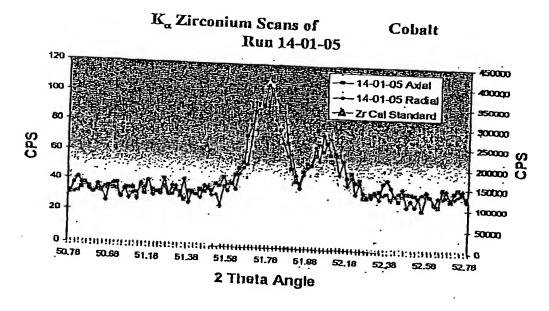
Cobalt Scans: Cl and Zr



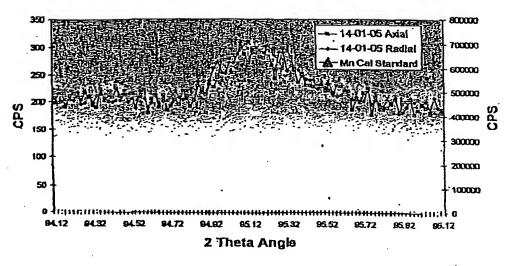
 K_{α} Chlorine Scans of Run 14-01-05

Cobalt

FIG. 33A



Cobalt Scans: Mn

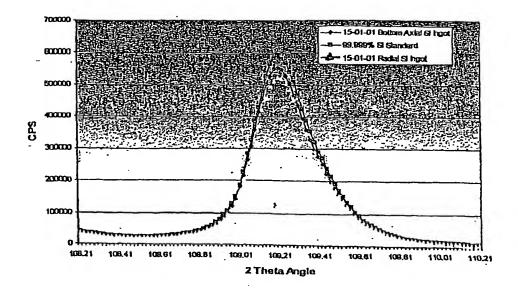


K_α Manganese Scans of Run 14-01-05

Cobalt

FIG. 34

Silicon Scans: Silicon Analysis



K Silicon Scans Run 15-01-01

FIG. 45A

L_β Silicon Scans Run 15-01-01

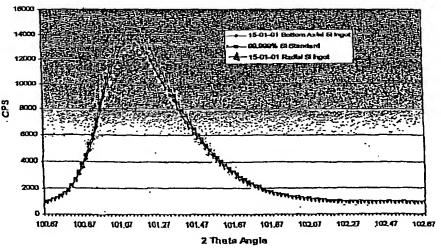


FIG. 45B

Silicon Scans: Al and Ti

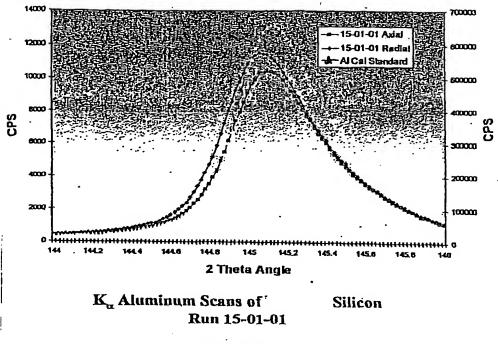


FIG. 46A

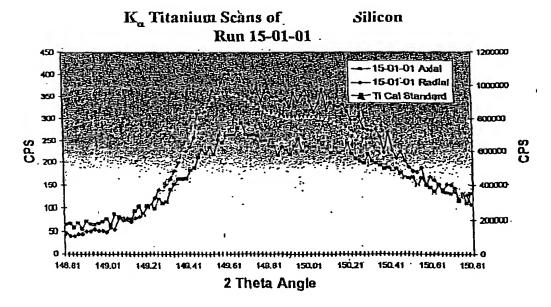
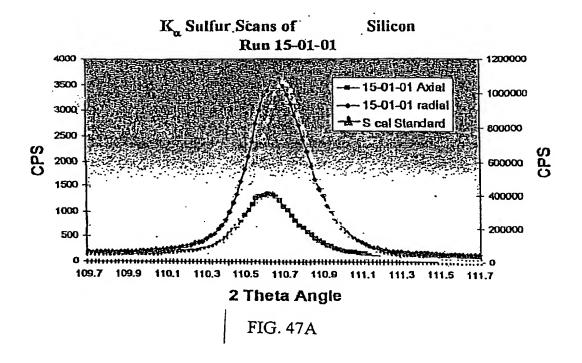


FIG. 46B

Silicon Scans: S and Cl



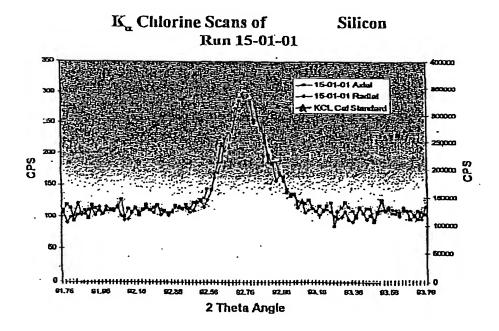


FIG. 47B



Silicon Scans: Ga and K

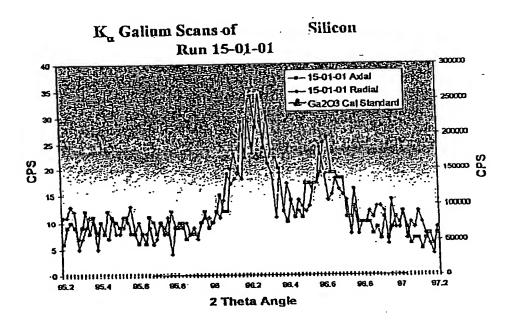


FIG. 48A

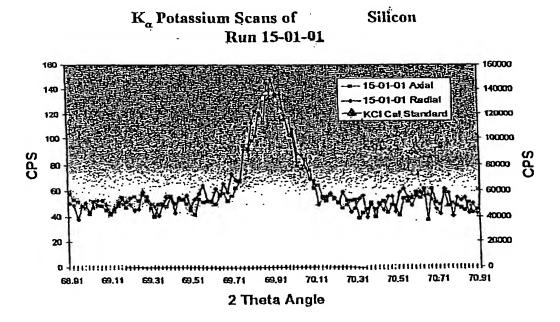
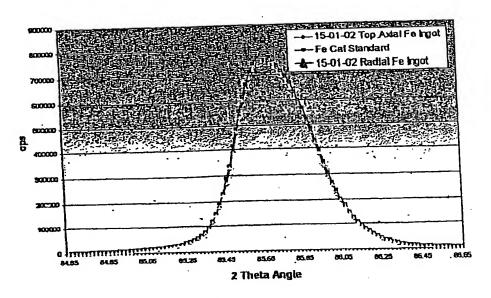


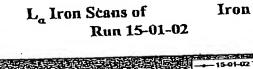
FIG. 48B

Iron Scans: Iron Analysis



K_α Iron Scans of Run 15-01-02 Iron

FIG. 49A



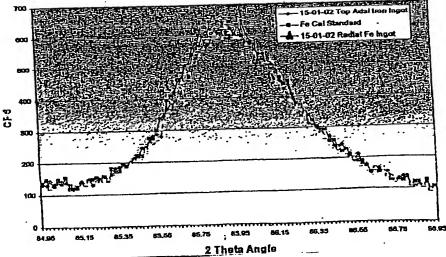
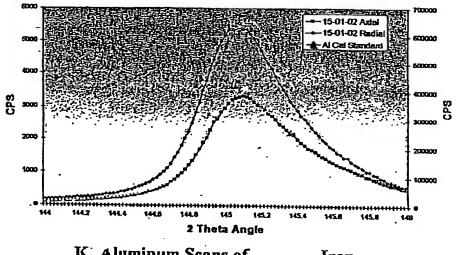


FIG. 49B

Iron Scans: Al and Zr



Ka Aluminum Scans of Run 15-01-02

. Iron

FIG. 50A

 K_{α} Zr Scans of Iron Run 15-01-02

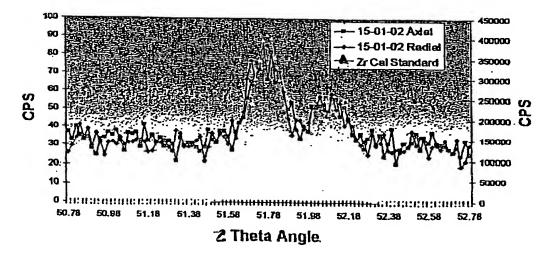


FIG. 50B

Iron Scans: S and Cl

K_α Sulfur Scans of Run 15-01-02

Iron

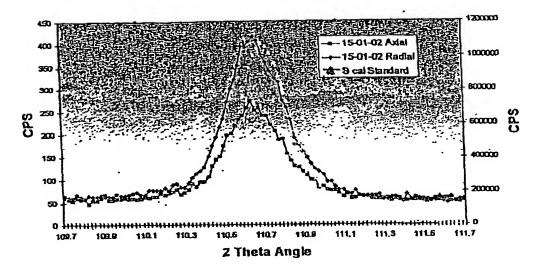


FIG. 51A

K_w Chlorine Scans of Run 15-01-02

Iron

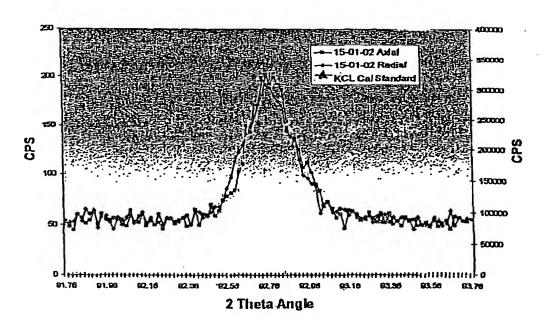


FIG. 51B